PATENT ABSTRACTS OF JAPAN

(11)Publication number:

10-131058

(43) Date of publication of application: 19.05.1998

(51)Int.Cl.

DO6N 3/00

B32B 5/26 D06N 7/00

(21)Application number: 08-289862

(71)Applicant: TORAY IND INC

(22)Date of filing:

31.10.1996

(72)Inventor: HASHIMOTO TAKASHI

WATANABE KOJI

(54) LEATHER-LIKE SHEET AND ITS PRODUCTION

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a leather-like sheet which can satisfy a sufficient level of moisture permeability, flexibility and dimensional stability.

SOLUTION: This leather—like sheet is composed of a sheet—form material prepared by integrally entangling a nonwoven fabric and a woven or knitted fabric. The leather—like sheet is substantially free from binder inside and has outer spaces or gaps around the fiber bundles constituting the woven or knitted fabric, where the R1 value (the ratio of the cross—section area of the outer spaces to the cross section area of the fiber bundles) inside the space ranges from 0.25–2.5.

LEGAL STATUS

[Date of request for examination]

17.04.2002

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

3726385

[Date of registration]

07.10.2005

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]